

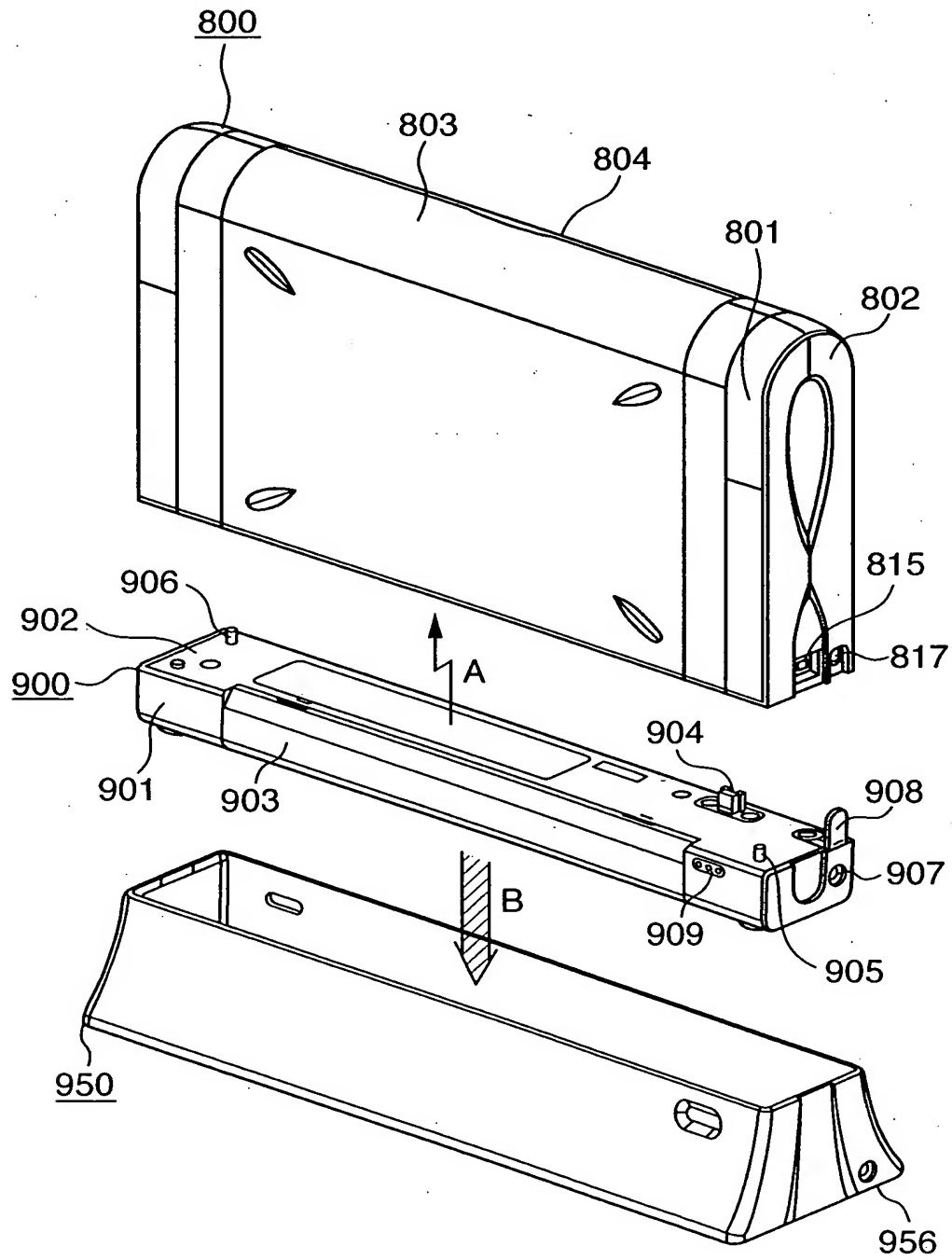
**FIG. 1**

FIG. 2

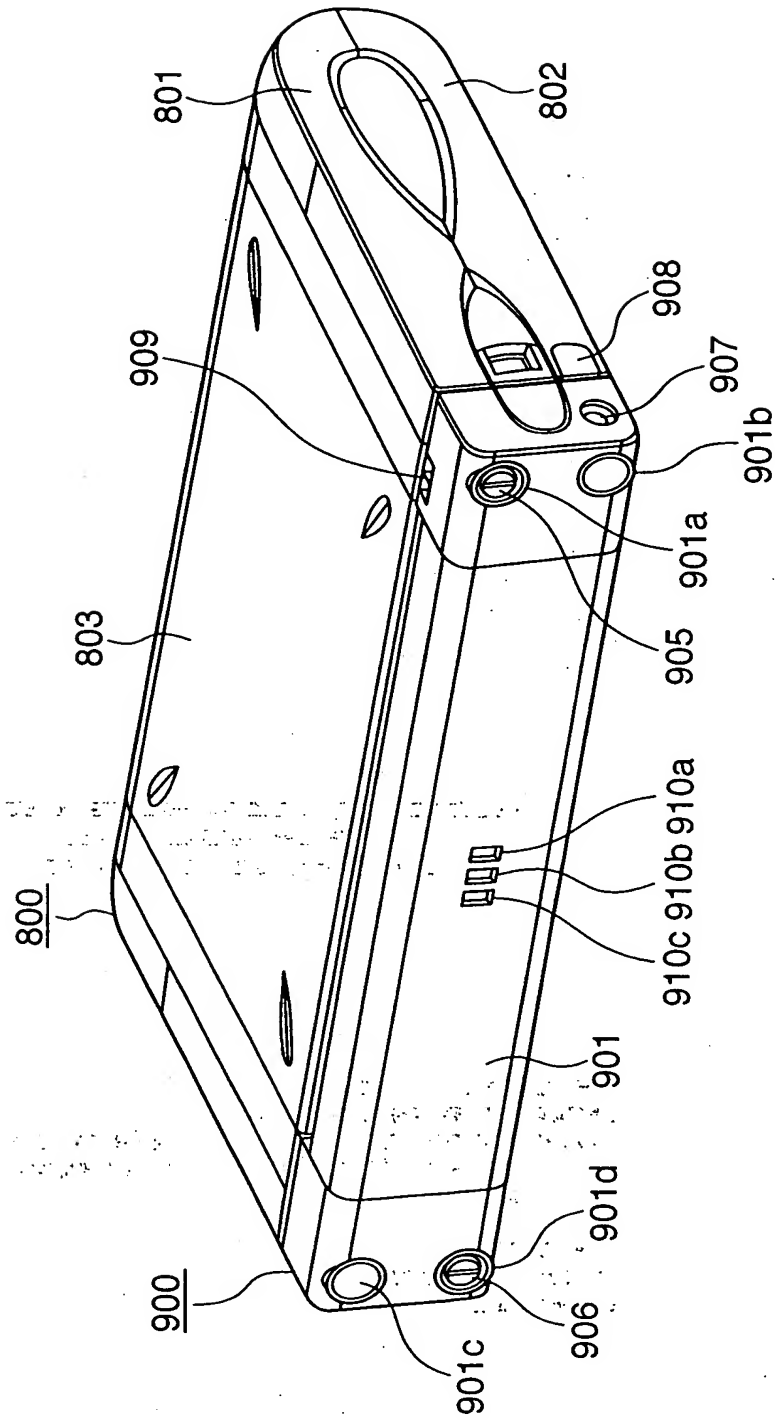


FIG. 3

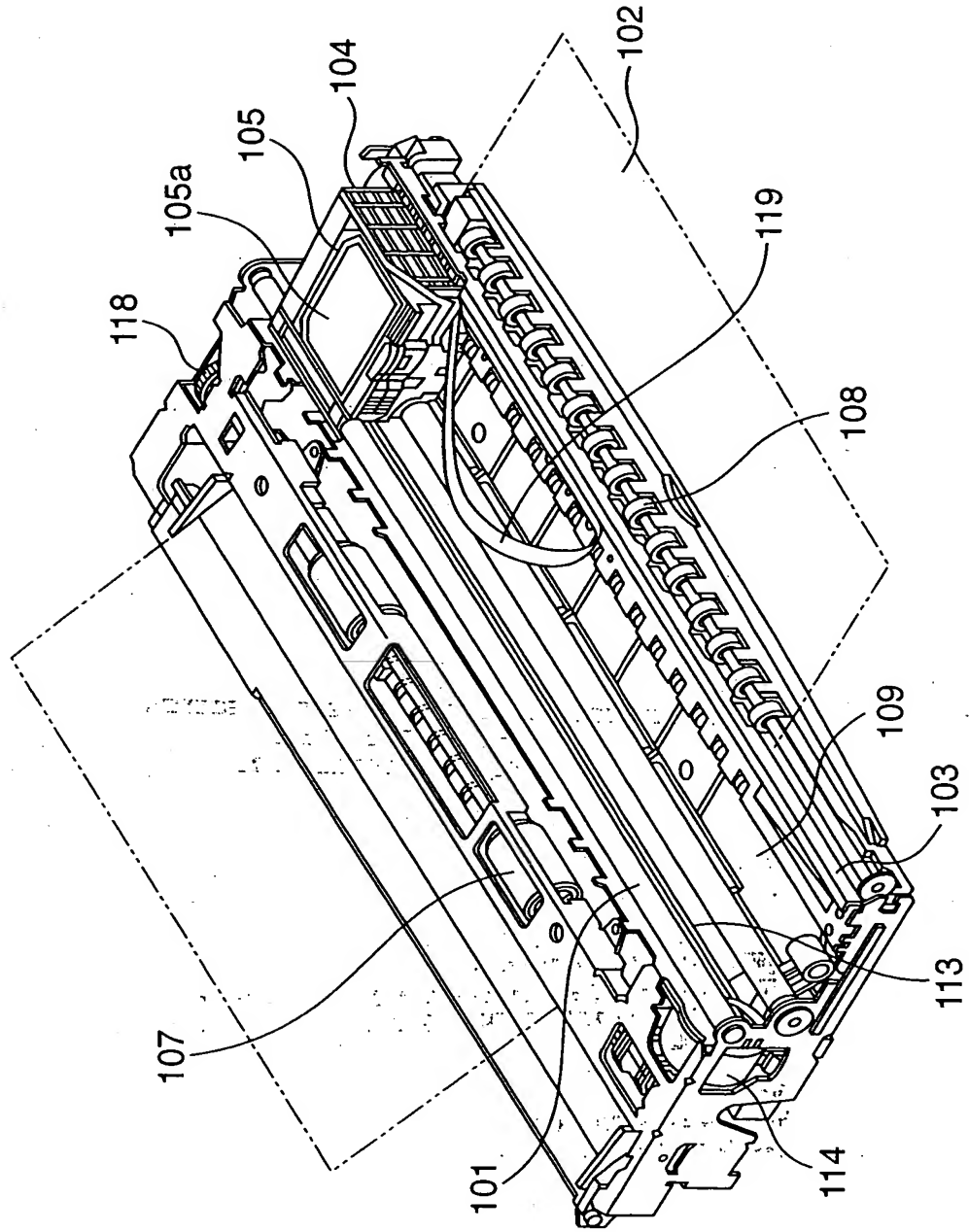


FIG. 4

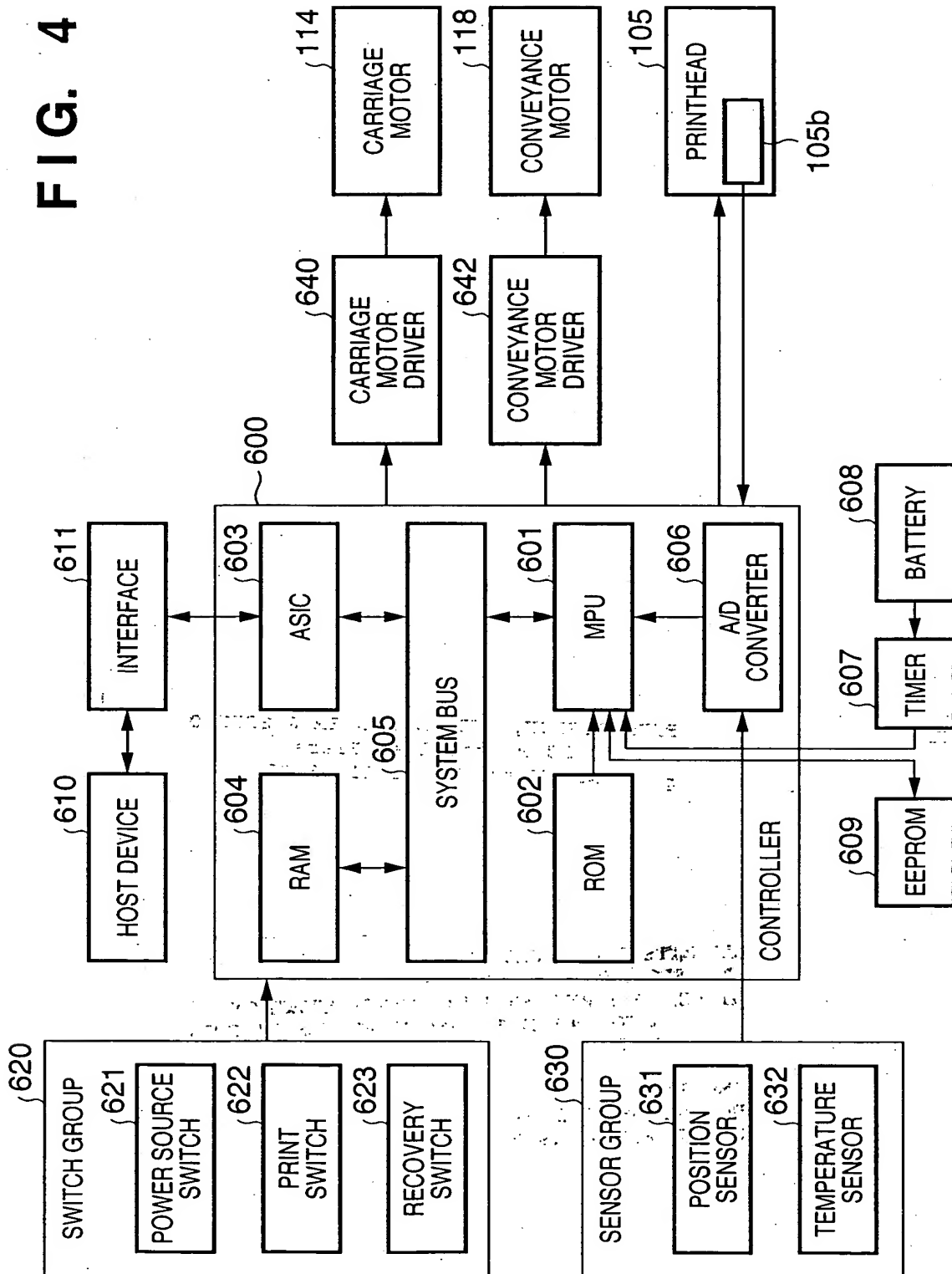


FIG. 5

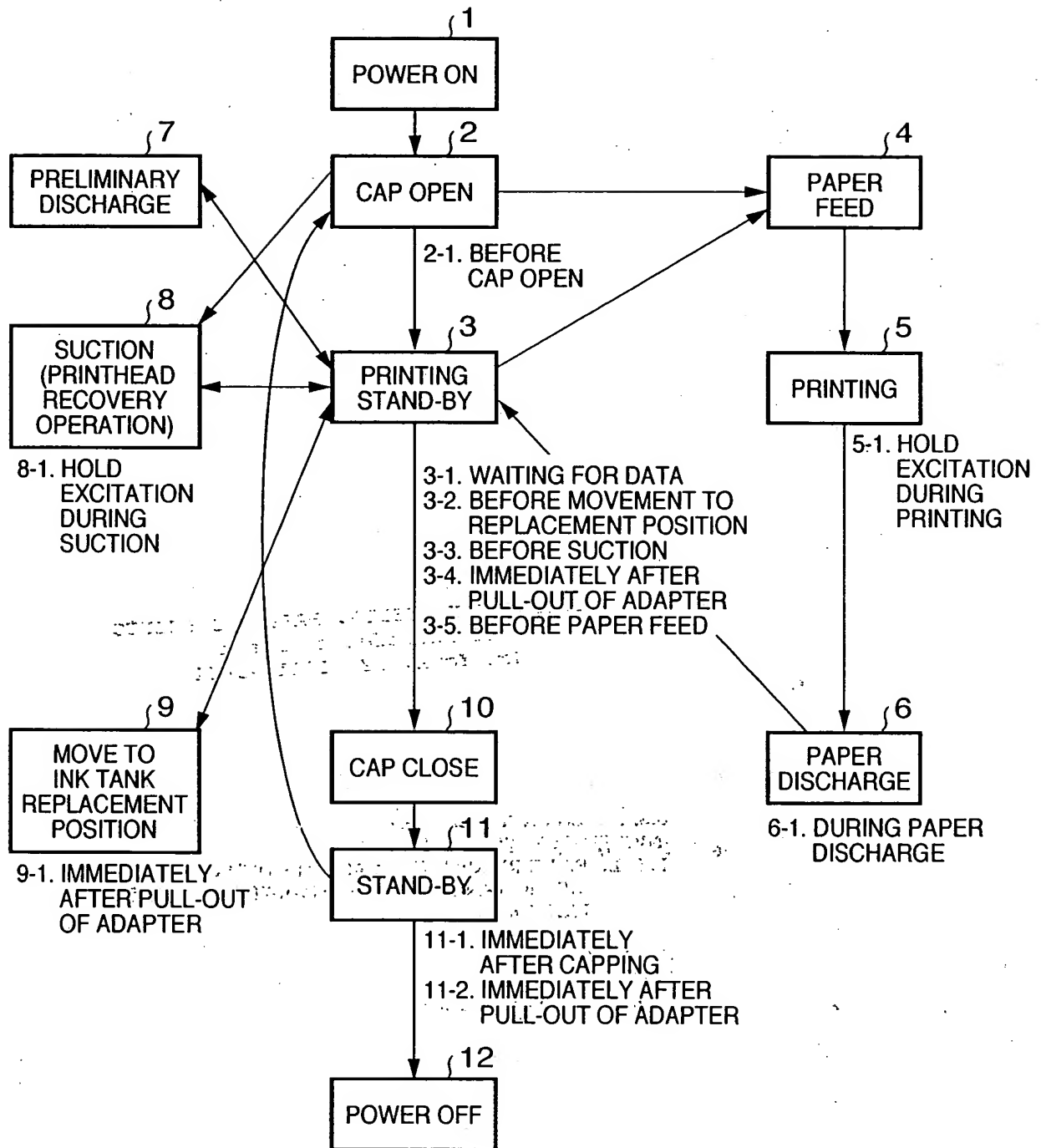
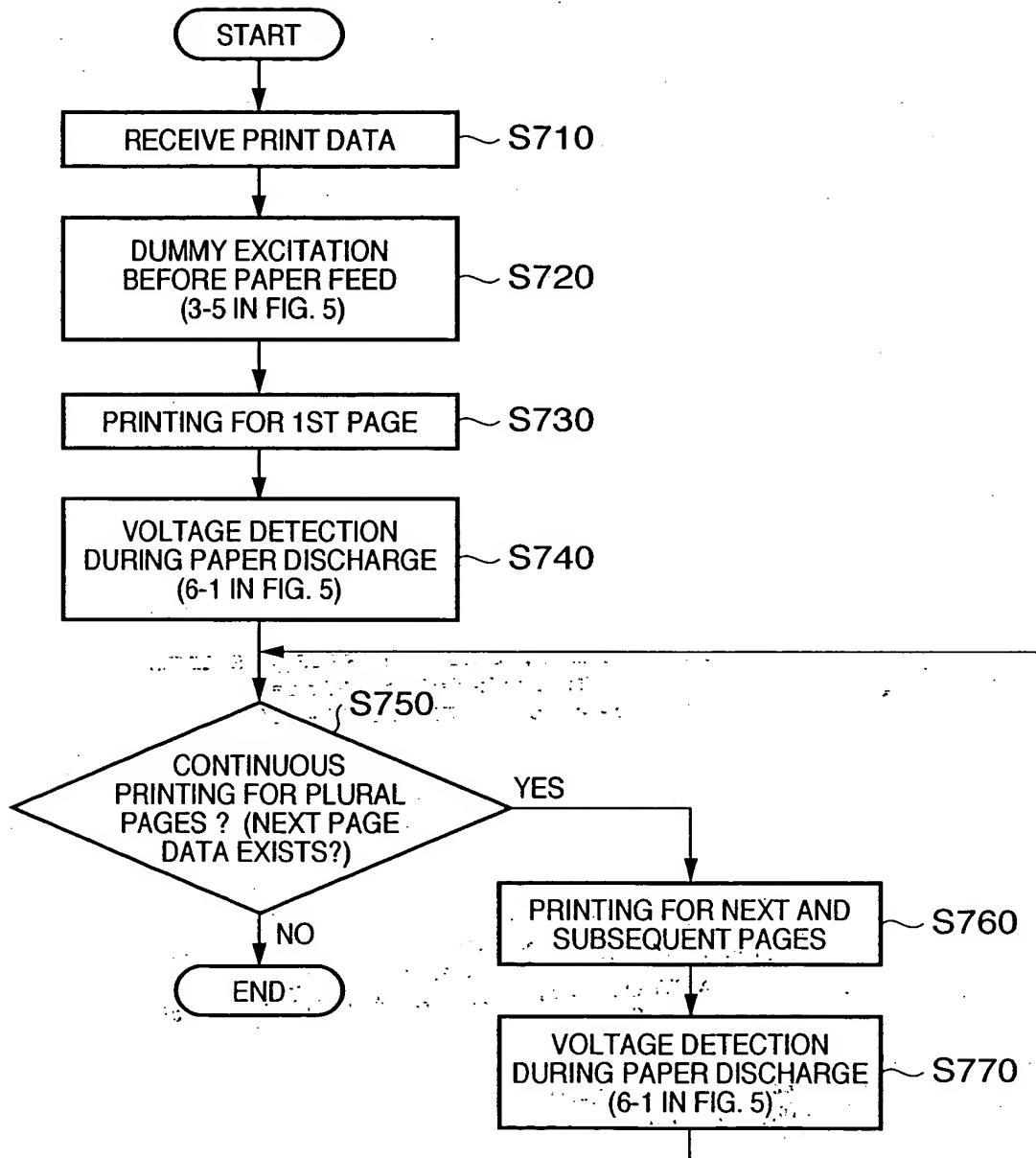


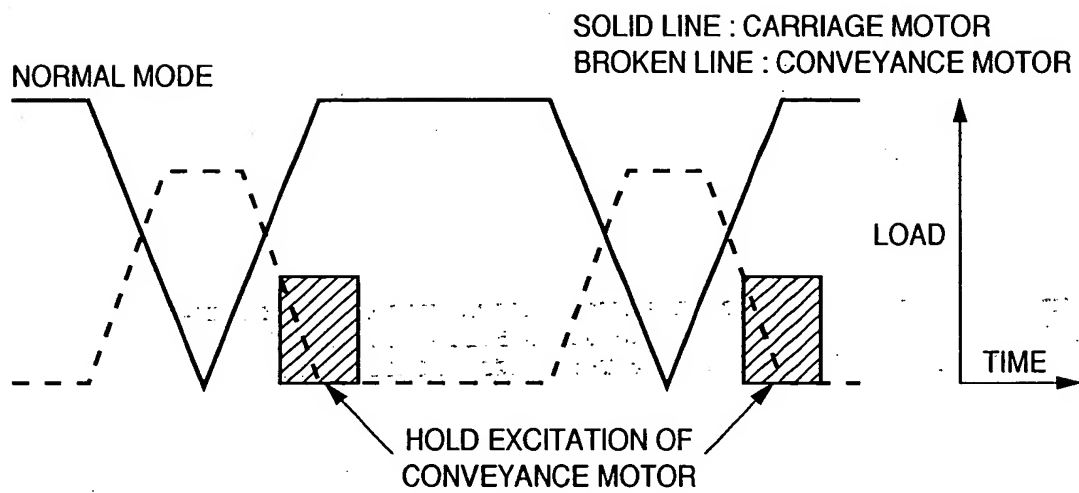
FIG. 6

RESIDUAL CAPACITY TABLE

DETERMINATION LEVEL (DIGITAL VALUE)	RESIDUAL CAPACITY	PROCESSING BASED ON DETERMINATION
a OR LESS	LARGE MEDIUM SMALL (WARNING) ERROR	DISPLAY LARGE RESIDUAL CAPACITY INDICATION DISPLAY MEDIUM RESIDUAL CAPACITY INDICATION DISPLAY SMALL RESIDUAL CAPACITY (WARNING) INDICATION PERFORM ERROR PROCESSING
a OR LESS		
b OR LESS		
c OR LESS		

FIG. 7



**FIG. 8A**



**FIG. 8B**